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Y. Bronchitis and Asthma	098
(1) (Age 0-1)	098
(2) (Age 2-17)	098

Z. [Reserved for future use]

AA. Esophagitis, Gastroenteritis, Miscellaneous Digestive Disorders	184
(1) (Age 0-1)	184
(2) (Age 2-17)	184

BB. [Reserved for future use]

CC. Cesarean Section	
(1) With Complicating Diagnosis	370
(2) Without Complicating Diagnosis	371

DD. Vaginal Delivery	
(1) [Reserved for future use]	
(2) Without Complicating Diagnosis or Operating Room Procedures	373
(3) With Operating Room Procedure	374-375
(4) With Complicating Diagnosis	372

EE. [Reserved for future use]

FF. Depressive Neurosis	
(1) (Age 0-17)	426
(2) (Age > 17)	426

GG. Psychosis	
(1) (Age 0-17)	430
(2) (Age > 17)	430

HH. Childhood Mental Disorders	431
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II. Operating Room Procedure Unrelated to Principal Diagnosis

- | | | |
|-----|---------------------------|----------|
| (1) | [Reserved for future use] | |
| (2) | Nonextensive | 476, 477 |
| (3) | Extensive (Age 0-17) | 468 |
| (4) | Extensive (Age > 17) | 468 |

JJ. [Reserved for future use]

KK. Extreme Immaturity

- | | | | |
|-----|---------------------------------------|-----|--|
| (1) | (Weight < 1500 Grams) | 386 | 76501 to 76505 |
| | | 387 | 76500 |
| (2) | [Reserved for future use] | | |
| (3) | [Reserved for future use] | | |
| (4) | [Reserved for future use] | | |
| (5) | Neonate Respiratory Distress Syndrome | 386 | Codes for <u>in</u> DRG 386 except 76501 to 76505 |

LL. Prematurity with Major Problems

- | | | | |
|-----|-----------------------------|-----|--|
| (1) | (Weight < 1250 Grams) | 387 | 76511 to 76514 |
| (2) | (Weight 1250 to 1749 Grams) | 387 | 76506, 76510
76515, 76516 |
| (3) | (Weight > 1749 Grams) | 387 | Codes for <u>in</u> DRG 387 except 76500, 76506, 76510 to 76516 |

MM. Prematurity without Major Problems 388

NN. Full Term Neonates

- | | | |
|-----|---------------------|-----|
| (1) | With Major Problems | 389 |
| (2) | With Other Problems | 390 |

OO. Multiple Significant Trauma 484-487

PP. [Reserved for future use]

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QQ. Normal Newborns	391	
<u>Normal Newborns and</u>	<u>391, 385</u>	<u>DRG 385 includes</u>
<u>Neonates who Died on</u>		<u>neonates who expire</u>
<u>the Day of Birth</u>		<u>at the birth</u>
		<u>hospital, and</u>
		<u>discharge date is the</u>
		<u>same as the birth date</u>

RR.-TT. [Reserved for future use]

UU. Organ Transplants

(1) Heart, Liver, Bone Marrow,	103, 480, 481, 495	
Lung		
<u>[Reserved for future use]</u>		
(2) [Reserved for future use]		
<u>Kidney, Pancreas, and Bone</u>	<u>302, 481, 191,</u>	<u>DRG 191, 292</u>
<u>Marrow</u>	<u>292</u>	<u>includes 52.80-</u>
		<u>52.86 only</u>
(3) <u>Heart, Lung, Liver, Bowel</u>	<u>103, 480, 495</u>	<u>Bowel transplant</u>
<u>Transplants</u>		<u>includes any DRG</u>
		<u>with procedure</u>
		<u>46.99 and Revenue</u>
		<u>Code 811 or 812</u>
		<u>only</u>

VV. [Reserved for future use]

WW. Human Immunodeficiency Virus 488-490

C. Diagnostic categories relating to a rehabilitation hospital or a rehabilitation distinct part.

The following diagnostic categories are for services provided within a rehabilitation hospital or a rehabilitation distinct part, regardless of program eligibility:

DIAGNOSTIC CATEGORIES	DRG NUMBERS WITHIN DIAGNOSTIC CATEGORIES	INTERNATIONAL CLASSIFICATION OF DISEASES, 9th Ed. CLINICAL MODIFICATIONS
A. Nervous System Diseases and Disorders	001-035	except codes in XX
B.-G. [Reserved for future use]		

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H. Diseases and Disorders of the Musculo-
Skeletal System & Connective Tissues 209-213, except codes in XX
216- 220,
223- 256,
471, 491,
496-503

I.- QQ. [Reserved for future use]

RR. Mental Diseases and Disorders/
Substance Use and Substance Induced
Organic Mental Disorders 424-432, except codes in XX
434, 435

SS. Multiple Significant Trauma/
Unrelated Operating Room Procedures 468, 476, except codes in XX
477, 484-487

TT. Other Conditions Requiring
Rehabilitation Services ~~036-108,~~ except codes in XX
~~110-208,~~
~~036-208,~~
~~257-423,~~
~~439-455,~~
~~457-467,~~
~~461-467,~~
~~472, 473,~~
~~475, 478-483,~~
~~488-490,~~
~~492, -495,~~
504-511

UU. [Reserved for future use]

~~VV. Quadraplegia and Quadriparesis~~
~~Secondary to Spinal Cord Injury~~ all DRGs with ICD-9 diagnoses
~~codes: 344.01, 344.02-344.04,~~
~~344.09 in combination with 907.2~~

VV-WW. [Reserved for future use]

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XX. <u>Quadriplegia and Quadriparesis</u> <u>Secondary to Spinal Cord Injury</u>	<u>All DRGs</u>	Includes all DRGs with ICD-9 diagnoses codes; 344.00-344.04, or 344.09 in combination with 907.2
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D. Diagnostic categories for neonatal transfers. The following diagnostic categories are for services provided to neonatal transfers at receiving hospitals with neonatal intensive care units, regardless of program eligibility:

DIAGNOSTIC CATEGORIES	DRG NUMBERS WITHIN DIAGNOSTIC CATEGORIES	INTERNATIONAL CLASSIFICATION OF DISEASES, 9th Ed. CLINICAL MODIFICATIONS
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A. - JJ. [Reserved for future use]

KK. Extreme Immaturity		
(1) (Weight < 750 Grams)	386	76501, 76502
(2) (Weight 750 to 999 Grams)	386	76503
(3) (Weight 1000 to 1499 Grams)	386, 387	76504, 76505 76500
(4) [Reserved for future use]		
(5) Neonate Respiratory Distress Syndrome	386	Codes for DRG 386 except 76501 to 76505

LL. Prematurity with Major Problems		
(1) (Weight < 1250 Grams)	387	76511, 76512, 76513, 76514
(2) (Weight 1250 to 1749 Grams)	387	76506, 76510, 76515, 76516
(3) (Weight 1250 to 1749 Grams)	387	Codes for DRG 387 except 76500, 76506, 76510 to 76516

MM. Prematurity without Major Problems (Weight > 1749 Grams)	388
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NN. Full Term Neonates	
(1) With Major Problems (Age 0)	389
(2) With Other Problems	390

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00.-WW. [Reserved for future use]

E. Additional DRG requirements.

1. Version ~~45~~ 17 of the Medicare grouper and DRG assignment to the diagnostic category must be used uniformly for all determinations of rates and payments.

2. The discharge status will be changed to "discharge to home" for DRG ~~385, 433, and 456~~.

3. A diagnosis with the prefix "v57" will be excluded when grouping under all diagnostic categories under item C.

4. For neonates transferred to a neonatal intensive care unit with a DRG assignment of DRG 482 or DRG 483, the ICD-9-CM procedure codes 30.3, 30.4, 31.11, 31.21 and 31.29 will be excluded when grouping under items A and B.

5. The discharge status will be changed to "discharge to home" for all neonates in DRG 385, except for neonates who expire at the birth hospital and the discharge date is the same as the date of birth.

6. For payment of admissions that result from the unavailability of a home health nurse, and when physician orders from home remain in effect, the principal diagnosis will be identified at V58.8, Other Specified Procedures and Aftercare.

7. Payment for bowel transplants and pancreas transplants will be made only for admissions that result in the recipient receiving a transplant during that admission.

Hospital cost index or HCI. "Hospital cost index" or "HCI" means the factor annually multiplied by the allowable base year operating cost to adjust for cost changes.

Inpatient hospital costs. "Inpatient hospital costs" means a hospital's base year inpatient hospital service costs determined allowable under the cost finding methods of Medicare without regard to adjustments in payments imposed by Medicare.

Inpatient hospital service. "Inpatient hospital service" means a service provided by or under the supervision of a physician after a recipient's admission to a hospital and furnished in the hospital, including outpatient services provided by the same hospital that directly precede the admission.

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Local trade area hospital. "Local trade area hospital" means a MSA hospital with 20 or more Medical Assistance (including General Assistance Medical Care, a State-funded program;) admissions in the base year that is located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota.

Metropolitan statistical area hospital or MSA hospital. "Metropolitan statistical area hospital" or "MSA hospital" means a hospital located in a metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Non-metropolitan statistical area hospital or non-MSA hospital. "Non-metropolitan statistical area hospital" or "non-MSA hospital" means a Minnesota hospital not located in a metropolitan statistical area as determined by Medicare for the October 1 prior to the most current rebased rate year.

Operating costs. "Operating costs" means inpatient hospital costs excluding property costs.

Out-of-area hospital. "Out-of-area hospital" means a hospital that is located in a state other than Minnesota excluding MSA hospitals located in a county of the other state in which the county is contiguous to Minnesota.

Property costs. "Property costs" means inpatient hospital costs not subject to the hospital cost index, including depreciation, interest, rents and leases, property taxes, and property insurance.

Rate year. "Rate year" means a calendar year from January 1 through December 31.

Rehabilitation distinct part. "Rehabilitation distinct part" means inpatient hospital services that are provided by a hospital in a unit designated by Medicare as a rehabilitation distinct part.

Relative value. "Relative value" means the mean operating cost within a diagnostic category divided by the mean operating cost in all diagnostic categories within a program at diagnostic category A or B or specialty group C or D. The relative value is calculated from the total allowable operating costs of all admissions. This includes the full, untruncated costs of all exceptionally high cost or long stay admissions. Due to this inclusion of all costs, the relative value is composed of two parts. The basic unit of the relative value adjusts for the cost of an average admission within the given diagnostic category. The additional component of the relative value consists of an adjustment to compensate for the costs of exceptionally high cost admissions occurring within the diagnostic category. This factor, when applied to the base rate and the day outlier rate, cause additional payment adjustments to be made to compensate for cost outliers typically found within the diagnostic category. Since all cost is included, the cost outlier threshold is the average cost and is set to pay a cost outlier adjustment for all admissions with a cost that is above the average. The amount of payment adjustment to the operating rate increases as the cost of an admission increases above the average cost.

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Transfer. "Transfer" means the movement of a recipient after admission from one hospital directly to another hospital with a different provider number or to or from a rehabilitation distinct part.

Trim point. "Trim point" means that number of inpatient days beyond which an admission is a day outlier.

3.0 ESTABLISHMENT OF BASE YEARS

A. Except as provided in items B and C, the base year for the 1993 rate year shall be each Minnesota and local trade area hospital's most recent Medicare cost reporting period ending prior to September 1, 1988. If that cost reporting period is less than 12 months, it must be supplemented by information from the prior cost reporting period so that the base year is 12 months except for hospitals that closed during the base year.

B. The base year for the 1993 rate year of a children's hospital shall be the hospital's most recent fiscal year ending prior to January 1, 1990. A children's hospital is one in which more than 50 percent of the admissions are individuals less than 18 years of age.

C. The base year for the 1993 rate year for a long-term hospital shall be that part of the most recent fiscal year ending prior to September 1, 1989, for which the hospital was designated a long-term hospital by Medicare.

The base year data will be moved forward three years for all hospitals subject to item A, one year for hospitals subject to item B, and two years for hospitals subject to item C beginning with the 1995 rate year. The base year data will be moved forward every two years after 1995 except for 1997 or every one year if notice is provided at least six months prior to the rate year.

4.0 DETERMINATION OF RELATIVE VALUES OF THE DIAGNOSTIC CATEGORIES

4.01 Determination of relative values. The Department determines the relative values of the diagnostic categories as follows:

A. Select Medical Assistance claims for Minnesota and local trade area hospitals with admission dates from each hospital's base year.

B. Exclude the claims and charges in subitems (1) to (6):

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(1) Medicare crossover claims;

(2) claims paid on a per day transfer rate basis for a period that is less than the average length of stay of the diagnostic category in effect on the admission date;

(3) inpatient hospital services for which Medical Assistance payment was not made;

(4) inpatient hospital claims that must be paid during the rate year on a per day basis without regard to relative values during the period for which rates are set;

(5) inpatient hospital services not covered by the Medical Assistance program on October 1 prior to a rebased rate year;

(6) inpatient hospital charges for noncovered days calculated as the ratio of noncovered days to total days multiplied by charges.

C. Separate claims ~~which~~ that combine the stay of both mother and newborn into two or more claims according to subitems (1) to (4).

(1) Accommodation service charges for each newborn claim are the sum of nursery and neonatal intensive care unit charges divided by the number of newborns. Accommodation service charges for the mother are all other accommodation service charges.

(2) Ancillary charges for each claim are calculated by multiplying each ancillary charge by each claim's ratio of accommodation service charges in subitem (1) to the total accommodation service charges in subitem (1).

(3) If the newborn's inpatient days continue beyond the discharge of the mother, the claim of the newborn shall be combined with any immediate subsequent claim of the newborn.

(4) If the newborn does not have charges under subitem (1), the ancillary charges of the mother and newborn shall be separated by the percentage of the total ancillary charges that are assigned to all other mothers and newborns.

D. Combine claims into the admission that generated the claim according to readmissions at §12.4.

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E. Determine operating costs for each hospital admission using each hospital's base year data according to subitems (1) to (6).

(1) Determine the operating cost of accommodation services by multiplying the number of accommodation service inpatient days by that accommodation service operating cost per diem and add the products of all accommodation services.

(2) Determine the operating cost of each ancillary service by multiplying the ancillary charges by that ancillary operating cost to charge ratio and add the products of all ancillary services.

(3) Determine the operating cost of services rendered by interns and residents not in an approved teaching program by multiplying the number of accommodation service inpatient days in subitem (1) by that teaching program accommodation service per diem and add the products of all teaching program accommodation services.

(4) Determine the cost of malpractice insurance, if that cost is not included in the accommodation and ancillary cost, by multiplying the total hospital costs of malpractice insurance by the ratio of the claim charge to total hospital charges and then multiply that product by 0.915.

(5) Add subitems (1) to (4) to determine the operating cost for each admission.

(6) Multiply the result of subitem (5) by the hospital cost index at \$7.0 that corresponds to the hospital's fiscal year end.

F. Assign each admission and operating cost identified in item E, subitem (6), to the appropriate program or specialty group and diagnostic category.

G. Determine the mean cost per admission for all admissions identified in item F within each program and specialty group by dividing the sum of the operating costs by the total number of admissions.

H. Determine the mean cost per admission for each diagnostic category identified in item F within each program and specialty group by dividing the sum of the operating costs in each diagnostic category by the total number of admissions in each diagnostic category.

I. Determine the relative value for each diagnostic category by dividing item H by the corresponding result of item G within the program and specialty group and round the quotient to five decimal places.

J. Determine the mean length of stay for each diagnostic category identified in item F by dividing the total number of inpatient service days in each diagnostic category by the total number of admissions in that diagnostic category and round the quotient to two decimal places.

K. Determine the day outlier trim point for each diagnostic category and round to whole days.

5.0 DETERMINATION OF ADJUSTED BASE YEAR OPERATING COST PER ADMISSION AND PER DAY OUTLIER

5.01 Minnesota and local trade area hospitals. The Department determines the adjusted base year operating cost per admission for each hospital according to items A to D.

A. Determine and classify the operating cost for each admission according to §4.01, items A to F, except that the ratios in item E, subitem (2) will be adjusted to exclude certified registered nurse anesthetist costs and charges if separate billing for these services is elected.

B. Determine the operating costs for day outliers for each admission in item A that is recognized in outlier payments. For each base year admission that is a day outlier, cut the operating cost of that admission at the trim point by multiplying the operating cost of that admission by the ratio of the admission's days of inpatient hospital services in excess of the trim point, divided by the admission's length of stay, and then multiply the cut operating cost by each hospital's elected outlier percentage or 70 percent if an election is not made. When neonate or burn diagnostic categories are used, the department shall substitute 90 percent for the 70 percent or elected percentage.

C. For each admission, subtract item B from item A, and for each hospital, add the results within each program and specialty group, and divide this amount by the number of admissions within each program and specialty group.

D. Adjust item C for case mix according to subitems (1) to (4).

(1) Multiply the hospital's number of admissions by program and specialty group within each diagnostic category by the relative value of that diagnostic category.

(2) Add together each of the products determined in subitem (1).

(3) Divide the total from subitem (2) by the number of hospital admissions and round that quotient to five decimal places.

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(4) Divide the cost per admission as determined in item C by the quotient calculated in subitem (3) and round that amount to whole dollars.

5.02 Minnesota and local trade area hospitals. The Department determines the adjusted base year operating cost per day outlier for each hospital according to items A and B.

A. To determine the allowable operating cost per day that is recognized in outlier payments, add the amounts calculated in §5.01, item B and divide the total by the total number of days of inpatient hospital services in excess of the trim point.

B. Adjust item A for case mix according to subitems (1) to (4).

(1) Multiply the hospital's number of outlier days by program and specialty group within each diagnostic category by the relative value of that diagnostic category.

(2) Add the products determined in subitem (1).

(3) Divide the total from subitem (2) by the number of hospital outlier days.

(4) Divide the cost per day outlier as determined in item A by the quotient calculated in subitem (3) and round that amount to whole dollars.

5.03 Out-of-area hospitals. The Department determines the adjusted base year operating cost per admission and per day outlier by program and specialty group according to items A to C.

A. Multiply each adjusted base year operating cost per admission and per day outlier in effect on the first day of a rate year for each Minnesota and local trade area hospital by the number of corresponding admissions or outlier days in that hospital's base year.

B. Add the products calculated in item A.

C. Divide the total from item B by the total admissions or outlier days for all the hospitals and round that amount to whole dollars.

5.04 Minnesota MSA and local trade area hospitals that do not have Medical Assistance admissions or day outliers in the base year and MSA hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota. The Department determines the adjusted base year operating cost per admission or per day outlier by program and specialty group according to items A to C.

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A. Multiply each adjusted base year cost per admission and day outlier in effect on the first day of a rate year for each Minnesota MSA and local trade area hospital by the number of corresponding admissions or outlier days in that hospital's base year.

B. Add the products calculated in item A.

C. Divide the total from item B by the total admissions or outlier days for all Minnesota MSA and local trade area hospitals and round that amount to whole dollars.

5.05 Non-MSA hospitals that do not have Medical Assistance admissions or day outliers in the base year. The Department determines the adjusted base year operating cost per admission or per day outlier by program and specialty group for non-MSA hospitals by substituting non-MSA hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under §5.04.

5.06 Limitation on separate payment and outlier percentage. Hospitals that have rates established under §5.03 may not have certified registered nurse anesthetists services paid separately and hospitals that have rates established under §5.03, §5.04, or §5.05 may not elect an alternative outlier percentage.

6.0 DETERMINATION OF ADJUSTED BASE YEAR OPERATING COST PER DAY

6.01 Neonatal transfers For Minnesota and local trade area hospitals, the Department determines the neonatal transfer adjusted base year operating cost per day for admissions that result from a transfer to a neonatal intensive care unit (NICU) according to subitems (1) to (3).

(1) Determine the operating cost per day for each diagnostic category as defined at §2.0, item D according to §4.01, items A to F, except that the ratios in item E, subitem (2), will be adjusted to exclude certified registered nurse anesthetist costs and charges if separate billing for these services is elected, and divide the total base year operating costs by the total corresponding inpatient hospital days for each admission.

(2) Determine relative values for each diagnostic category at §2.0, item D, according to §4.01, items G, H, and I, after substituting the term "day" for "admission."

(3) Adjust the result of subitem (2) according to §5.01, subitem D, after substituting the term "day" for "admission."

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6.02 Minnesota MSA and local trade area hospitals that do not have Medical Assistance neonatal transfer admissions in the base year. The Department determines the neonatal transfer adjusted base year operating cost per day for admissions that result from a transfer to a NICU according to subitems (1) to (3).

(1) Multiply each adjusted base year cost per day in effect on the first day of a rate year for each Minnesota MSA and local trade area hospital by the number of corresponding days in the hospital's base year.

(2) Add the products in subitem (1).

(3) Divide the total from subitem (2) by the total days for all Minnesota MSA and local trade area hospitals and round that amount to whole dollars.

6.03 Non-MSA hospitals that do not have Medical Assistance neonatal transfer admissions in the base year. The Department determines the adjusted base year operating cost per day for admissions that result from a transfer to a NICU by substituting non-MSA hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under §6.02.

6.04 Long-term hospital. The Department determines the base year operating cost per day for hospital admissions to Minnesota and MSA long-term hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota as designated by Medicare for the rate year according to items A and B.

A. Determine the operating cost per day according to §4.01, items A to E, except that claims excluded in §4.01, item B, subitems (2) and (4), will be included and the ratios in §4.01, item E, subitem (2), will be adjusted to exclude certified registered nurse, anesthetist costs and charges if separate billing for these services is elected.

B. Divide the total base year operating costs for all admissions in item A by the total corresponding inpatient hospital days for all admissions and round that amount to whole dollars.

6.05 Minnesota and MSA long-term hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota that do not have Medical Assistance admissions in the base year. The Department determines the operating cost per day according to items A to C.

A. Multiply each operating cost per day in effect on the first day of a rate year for each Minnesota and local trade area long-term hospital by the number of corresponding days in that hospital's base year.

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B. Add the products in item A.

C. Divide the total of item B by the total days for all long-term hospitals and round that amount to whole dollars.

7.0 DETERMINATION OF HOSPITAL COST INDEX (HCI)

7.01 Adoption of HCI. The most recent *Health Care Costs* published by Data Resources Incorporated (DRI) is used.

7.02 Determination of HCI. For the period from the midpoint of each hospital's base year to the midpoint of the rate year, or, when the base year is not rebased, from the midpoint of the prior rate year to the midpoint of the current rate year, the Department determines the HCI according to items A to G.

A. The Department obtains from DRI the average annual historical and projected cost change estimates in a decimal format for the operating costs in subitems (1) to (7):

- (1) Wages and salaries.
- (2) Employee benefits.
- (3) Medical and professional fees.
- (4) Raw food.
- (5) Utilities.
- (6) Insurance including malpractice.
- (7) Other operating costs.

B. Obtain data for operating costs of hospitals in Minnesota ~~which~~ that indicate the proportion of operating costs attributable to item A, subitems (1) to (7).

C. For each category in item A, multiply the amount determined in item B by the applicable amount determined in item A.

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D. Add the products determined in item C and limit this amount to the statutory maximums on the rate of increase. Round the result to three decimal places.

E. For the period beginning October 1, 1992, through June 30, 1993, add 0.01 to the index in item D.

F. Beginning with the 1997 rate year, the HCI from the prior rate year to the current rate year is the change in the Consumer Price Index-All Items (United States city average) (CPI-U) as forecasted by DRI in the third quarter of that prior rate year to the current rate year.

G. The 2000 rate year HCI is reduced .025 for payments of inpatient hospital services provided in that year. The HCI before the .025 reduction will be used in the determination of the HCI for subsequent rate years.

H. Add one to the amounts calculated in items E and F and multiply these amounts together. Round the result to three decimal places.

8.0 DETERMINATION OF PROPERTY COST PER ADMISSION

8.01 Minnesota and local trade area hospitals. The Department determines the property cost per admission for each Minnesota and local trade area hospital according to items A to D.

A. Determine the property cost for each hospital admission in §4.01, item D using each hospital's base year data according to subitems (1) to (4).

(1) Multiply the number of accommodation service inpatient days by that accommodation service property per diem and add the products.

(2) Multiply each ancillary charge by that ancillary property cost to charge ratio and add the products.

(3) Add subitems (1) and (2).

(4) Add the results of subitem (3) for all admissions for each hospital.

B. Determine the property cost for each hospital admission in §4.01, item D using each hospital's base year data and recent year Medicare cost report data that was submitted by the October 1 prior to a rebased rate year according to subitems (1) to (4).

(1) Multiply the base year number of accommodation service inpatient days by that same recent year accommodation service property per diem and add the products.

(2) Multiply each base year ancillary charge by that annualized recent year property cost to base year charge ratio and add the products.

(3) Add subitems (1) and (2).

(4) Add the totals of subitem (3) for all admissions for each hospital.

C. Determine the change in the property cost according to subitems (1) to (3).

(1) Subtract item A, subitem (4) from item B, subitem (4), and, if positive, divide the result by item A, subitem (4).

(2) Multiply the quotient of subitem (1) by 0.85.

(3) Add one to the result of subitem (2) and round to two decimal places.

D. Determine the property cost per admission by program and specialty group according to subitems (1) to (3).

(1) Assign each admission and property cost in item A, subitem (3) to the appropriate diagnostic category program and specialty group.

(2) Multiply the cost of each admission in subitem (1) by the factor in item C, subitem (3).

(3) Add the products within each group in subitem (2), divide the total by the number of corresponding admissions, and round the resulting amount to whole dollars.

8.02 Out-of-area hospitals. The Department determines the property cost per admission by program according to items A to C.

A. Multiply each property cost per admission in effect on the first day of a rate year for each Minnesota and local trade area hospital by the number of corresponding admissions in that hospital's base year.

B. Add the products in item A.

C. Divide the total from B by the total admissions for all the hospitals and round the resulting amount to whole dollars.

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8.03 Minnesota MSA and local trade area hospitals that do not have Medical Assistance admissions in the base year and MSA hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota. The Department determines the property cost per admission by program and specialty group according to items A to C.

A. Multiply each property cost per admission in effect on the first day of a rate year for each Minnesota and local trade area MSA hospital by the number of corresponding admissions in the hospital's base year.

B. Add the products in item A.

C. Divide the total of item B by the total admissions for all MSA hospitals and round the resulting amount to whole dollars.

8.04 Non-MSA hospitals that do not have Medical Assistance admissions in the base year. The Department determines the property cost per admission by program and specialty group by substituting non-MSA hospitals terms and data for the Minnesota MSA and local trade area hospitals terms and data under §8.03.

9.0 DETERMINATION OF PROPERTY COST PER DAY

9.01 Neonatal transfers. For Minnesota and local trade area hospitals, the Department will determine the property cost per day for neonatal transfer admissions that result from a transfer to a NICU according to §8.01, item D, after substituting the term "day" for "admission."

For Minnesota and local trade area hospitals that do not have Medical Assistance neonatal transfer admissions in the base year, the Department will determine the neonatal transfer property cost per day for admissions in the base year according to §8.03 after substituting the term "day" for "admission."

9.02 Long-term hospitals. For long-term hospitals, the Department determines the property cost per day for hospital admissions to Minnesota and MSA long-term hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota as designated by Medicare according to §9.01, except that claims excluded in §4.01, item B, subitems (2) and (4) will be included.

For Minnesota and MSA long-term hospitals located in a state other than Minnesota, but in a county of the other state in which the county is contiguous to Minnesota that do not have Medical Assistance admissions in the base year, the Department determines the property cost per day according to items A to C.